

FORM PTO-1449 (Modified)
LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)
Sheet 1 of 1

In the Application of

VISHVA M. DIXIT

Serial No. 08/404,832

Filed: March 13, 1995



Art Unit: ¹⁸¹²~~1814~~

Examiner: Unassigned *Hayes*

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/Subclass	(If appropriate) Filing Date
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FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/Subclass	(If appropriate) Filing Date
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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
1.	<i>RCX</i>	Cheng et al., "Involvement of CRAF1, a relative of TRAF, in CD40 signaling" <u>Science</u> (1995) <u>267</u> :1494-1498.
2.	<i> </i>	Sato et al., "A novel member of the TRAF family of putative signal transducing proteins binds to the cytosolic domain of CD40" <u>FEBS Letters</u> (1995) <u>358</u> :113-118.
3.	<i> </i>	Mosialos et al., "The Epstein-Barr virus transforming protein LMP1 engages signaling proteins for the tumor necrosis factor receptor family" <u>Cell</u> (1995) <u>80</u> :389-399.
4.	<i> </i>	Irie et al., "A novel cDNA encoding a protein that binds the cytoplasmic domain of CD40" <u>J. Cell. Biochem.</u> (1995) <u>Abstract Supplement 19A</u> :36 (abstract no. A1-234).

Examiner: *Hayes*

Date Considered: *3/19/96*

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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Sheet 1 of 5

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In the Application of

VISHVA M. DIXIT

Serial No. 08/404,832

Filed: March 13, 1995

Art Unit: Unknown 1812

Examiner: Unassigned Hayer

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/Subclass	(If appropriate) Filing Date
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FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/Subclass	(If appropriate) Filing Date
1.	PC16	WO 93/08207	04/29/93	PCT		
2.		WO 94/04570	03/03/94	PCT		
3.		0555880	08/18/93	EPO		
4.	↓	0585943	03/09/94	EPO		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
5.	PCW	Stamenkovic et al., "A B-lymphocyte activation molecule related to the nerve growth factor receptor and induced by cytokines in carcinomas" <u>EMBO J.</u> (1989) <u>8</u> :1403-1410.

Examiner:

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VISHVA M. DIXIT

Serial No. 08/404,832

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Art Unit: ~~Unknown~~ 1812

Examiner: ~~Unassigned~~ Hayes

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

6. ReCH Inui et al., "Identification of the intracytoplasmic region essential for signal transduction through a B cell activation molecule, CD40" Eur. J. Immunol. (1990) 20:1747-1753.
7. _____ Armitage et al., "Molecular and biological characterization of a murine ligand for CD40" Nature (1992) 357:80-82.
8. _____ Banchereau et al., "Long-term human B cell lines dependent on interleukin-4 and antibody to CD40" Science (1991) 251:70-72.
9. _____ Liu et al., "Mechanism of antigen-driven selection in germinal centres" Nature (1989) 342:929-931.
10. _____ Zhang et al., "CD40 stimulation provides an IFN- γ -independent and IL-4-dependent differentiation signal directly to human B cells for IgE production" J. Immunol. (1991) 146:1836-1842.
11. _____ Allen et al., "CD40 ligand gene defects responsible for X-linked hyper-IgM syndrome" Science (1993) 259:990-993.
12. _____ Korthäuer et al., "Defective expression of T-cell CD40 ligand causes X-linked immunodeficiency with hyper-IgM" Nature (1993) 361:539-541.
13. _____ Fuleihan et al., "Defective expression of the CD40 ligand in X chromosome-linked immunoglobulin deficiency with normal or elevated IgM" Proc. Natl. Acad. Sci. USA (1993) 90:2170-2173.
14. _____ Ochs et al., "Advances in X-linked immunodeficiency diseases" Curr. Opin. Pediatr. (1993) 5:684-691.

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Hayes

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15. PCW Caux et al., "Activation of human dendritic cells through CD40 cross-linking" J. Exp. Med. (1994) 180:1263-1272.
16. _____ Werner-Favre et al., "Similar CD40 ligand expression on EL-4 thymoma cell lines with widely different helper activity for B lymphocytes" Immunol. (1994) 81:111-114.
17. _____ Correll et al., "Production of human glucocerebrosidase in mice after retroviral gene transfer into multipotential hematopoietic progenitor cells" Proc. Natl. Acad. Sci. USA (1989) 86:8912-8916.
18. _____ Bordignon et al., "Retroviral vector-mediated high-efficiency expression of adenosine deaminase (ADA) in hematopoietic long-term cultures of ADA-deficient marrow cells" Proc. Natl. Acad. Sci. USA (1989) 86:6748-6752.
19. _____ Culver, "Lymphocytes as cellular vehicles for gene therapy in mouse and man" Proc. Natl. Acad. Sci. USA (1991) 88:3155-3159.
20. _____ Rill et al., "An approach for the analysis of relapse and marrow reconstitution after autologous marrow transplantation using retrovirus-mediated gene transfer" Blood (1992) 79:2694-2700.
21. _____ Anderson, "Human gene therapy" Science (1992) 256:808-813.
22. _____ Spira et al., "The identification of monoclonal class switch variants by sib selection and an ELISA assay" J. Immunol. Meth. (1984) 74:307-315.
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24. _____ Herlyn et al., "Anti-idiotypic antibodies bear the internal image of a human tumor antigen" Science (1986) 232:100-102.

Examiner:

RP/Hayer

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

25. PCN Armitage et al., "CD40 ligand is a T cell growth factor" Eur. J. Immunol. (1993) 23:2326-2331.
26. _____ Torres et al., "Differential increase of an alternatively polyadenylated mRNA species of murine CD40 upon B lymphocyte activation" J. Immunol. (1992) 148:620-626.
27. _____ Harper et al., "The p21 Cdk-interacting protein Cip1 is a potent inhibitor of G1 cyclin-dependent kinases" Cell (1993) 75:805-816.
28. _____ Staudinger et al., "Interactions among vertebrate helix-loop-helix proteins in yeast using the two-hybrid system" J. Biol. Chem. (1993) 268:4608-4611.
29. _____ Ron et al., "pGSTag - a versatile bacterial expression plasmid for enzymatic labeling of recombinant proteins" BioTechniques (1992) 13:866-869.
30. _____ Studier, "Use of bacteriophage T7 lysozyme to improve an inducible T7 expression system" J. Mol. Biol. (1991) 219:37-44.
31. _____ Higuchi et al., "A general method of *in vitro* preparation and specific mutagenesis of DNA fragments: study of protein and DNA interactions" Nucl. Acids Res. (1988) 16:7351-7367.
32. _____ O'Rourke et al., "Thrombospondin 1 and thrombospondin 2 are expressed as both homo- and heterotrimers" J. Biol. Chem. (1992) 267:24921-24924.
33. _____ Lupas et al., "Predicting coiled coils from protein sequences" Science (1991) 252:1162-1164.
34. ↓ Altschul et al., "Issues in searching molecular sequence databases" Nature Genet. (1994) 6:119-129.

Examiner:

P. Hayes

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Filed: March 13, 1995

Art Unit: ~~Unknown~~ 182

Examiner: ~~Unassigned~~ Hayes

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

35. RCV Yang et al., "A protein kinase substrate identified by the two-hybrid system" Science (1992) 257:680-682.
36. RCV Hu et al., "A novel RING finger protein interacts with the cytoplasmic domain of the CD40" J. Biol. Chem. (1994) 269:30069-30072.

Examiner:

RCV

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3/20/96

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